

Claims

1. Watch (1), comprising a case (2, 7), at least one watch movement (13, 14) located in the case, and at least one display (3, 4) to display the time of day or other information, wherein at least one section of the watch (7) is movable, specifically, rotatable, wherein the case is composed of an outer case (2) and an inner case (7), and the inner case (7) is movably attached to the outer case, as a result of which a previously nonvisible side of the movable inner case (7) of the watch moves so as to lie on top,
characterized in
that the at least one display (3, 4) is located on the inner case, and that the inner case (7) is able to fold out of the outer case (2) so that at least one additional laterally oriented display (6) is visible.
2. Watch according to Claim 1,
characterized in,
that the inner case (7) has two opposing horizontal displays (3, 4).
3. Watch according to one of the foregoing claims,
characterized in
that in the folded-shut state the then nonvisible display (3 or 4) and the nonvisible lateral display (6) are de-energized.
4. Watch according to one of the foregoing claims,
characterized in
that in the folded-open state the displays (3, 4, 6) visible to the viewer are rendered so as to be visible and readable for the viewer.

5. Watch according to Claim 4,
characterized in
that when inner case (7) is reversed means are used to make rotatable by 180° the lateral display (6) and the display (3 or 4) which becomes visible when the watch is folded open.
6. Watch according to Claims 1 through 5,
characterized in
that operating elements, specifically, a crown (5) and/or at least one push-button (12) are configured so as to allow adjustment of watch functions on the inner case (7).
7. Watch according to Claims 1 through 5,
characterized in
that operating elements, specifically, a crown (5) and/or at least one push-button (12) are configured so as to allow adjustment of watch functions on the outer case (2).
8. Watch according to Claim 7,
characterized in
that the crown includes elements (18, 20, 21, 22, 23, 24, 25) by which the crown engages a crown shaft (19) located within the inner case (7), and or the push-button (12) includes elements (16) by which a momentary-contact switch (15, 32) located within the inner case (7) can be actuated.
9. Watch according to one of the foregoing claims,
characterized in
the lateral display (6) is mechanically or electronically unlocked and is able to folded open by means of an ejection element (10).

10. Watch according to Claim 9,
characterized in
that the electronic unlocking of lateral display (6) is performed automatically by
an electronic signal, specifically, an alarm or by an incoming SMS signal.
11. Watch according to Claims 9 or 10,
characterized in
that the ejection element is a spring.
12. Watch according to one of the foregoing claims,
characterized in
that the inner case (7) accommodates at least one watch movement.
13. Watch according to one of the foregoing claims,
characterized in
that a battery (35) supplies power to the at least one watch movement (13, 14)
and/or multiple displays (3, 4, 6).
14. Watch according to one of the foregoing claims,
characterized in
that the battery (35) is laterally insertable into the inner case (7) and is attachable
by retaining elements (36, 38).
15. Watch according to one of the foregoing claims,
characterized in
that solar cells (34) are located on the watch crystals, and/or at least one of the
displays (3, 4), and/or outer case (2), and/or the inner case (7), and/or the strap.

16. Watch according to one of the foregoing claims,
characterized in
that the inner case (7) is lockable at different positions by detents which are
located on the pivot (9), and/or between the outer case (2) and the inner case (7).